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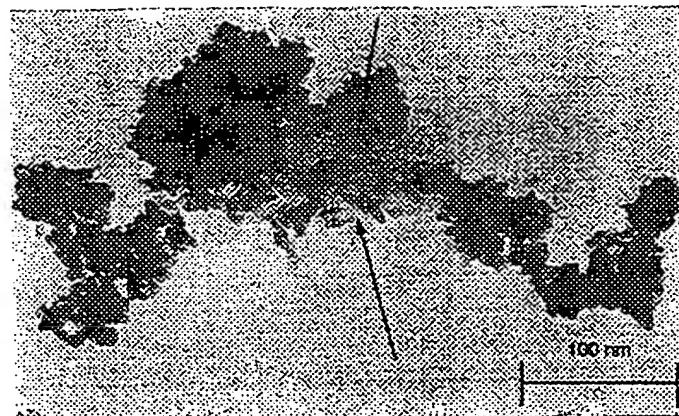


FIG. 1

	O	P	CA	TOTAL
AVG	68.51	12.23	19.26	100.00
+-	0.80	0.11	0.11	COUNT
LT= 60 SECS	+-	0.56	0.18	0.39
ACP-H	+-	0.40	0.13	0.28
				1-SIGMA
				95% CONF

CA/P RATIO 1.575

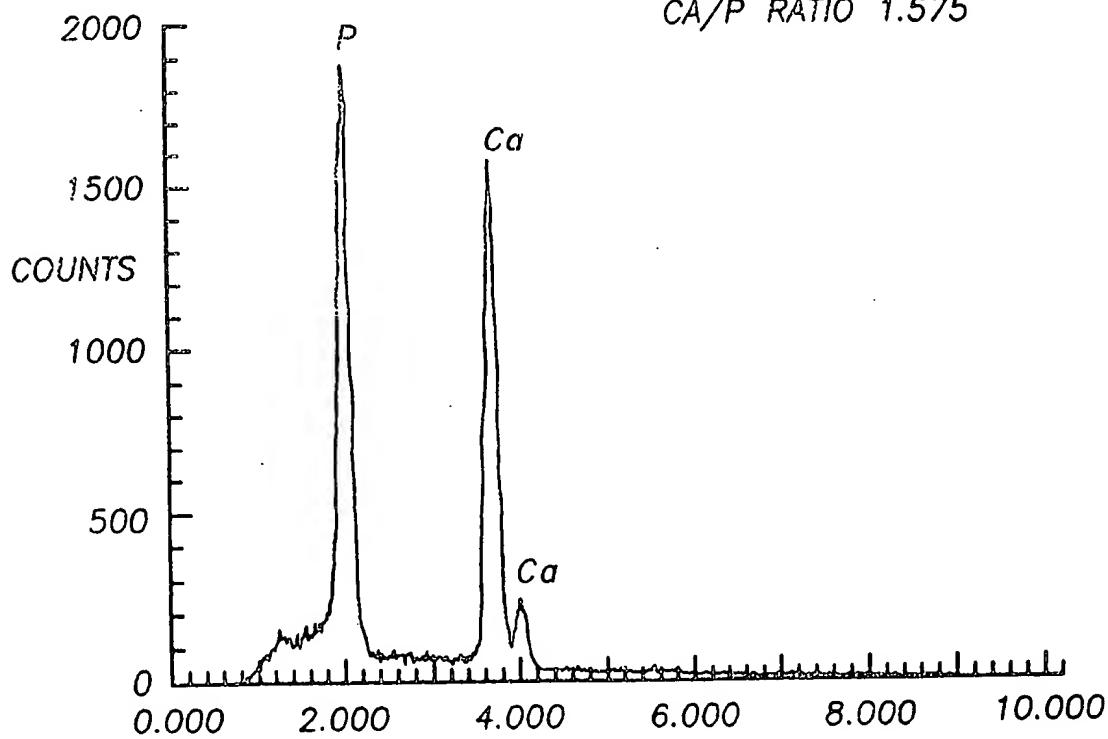


FIG. 2

ENERGY (keV)

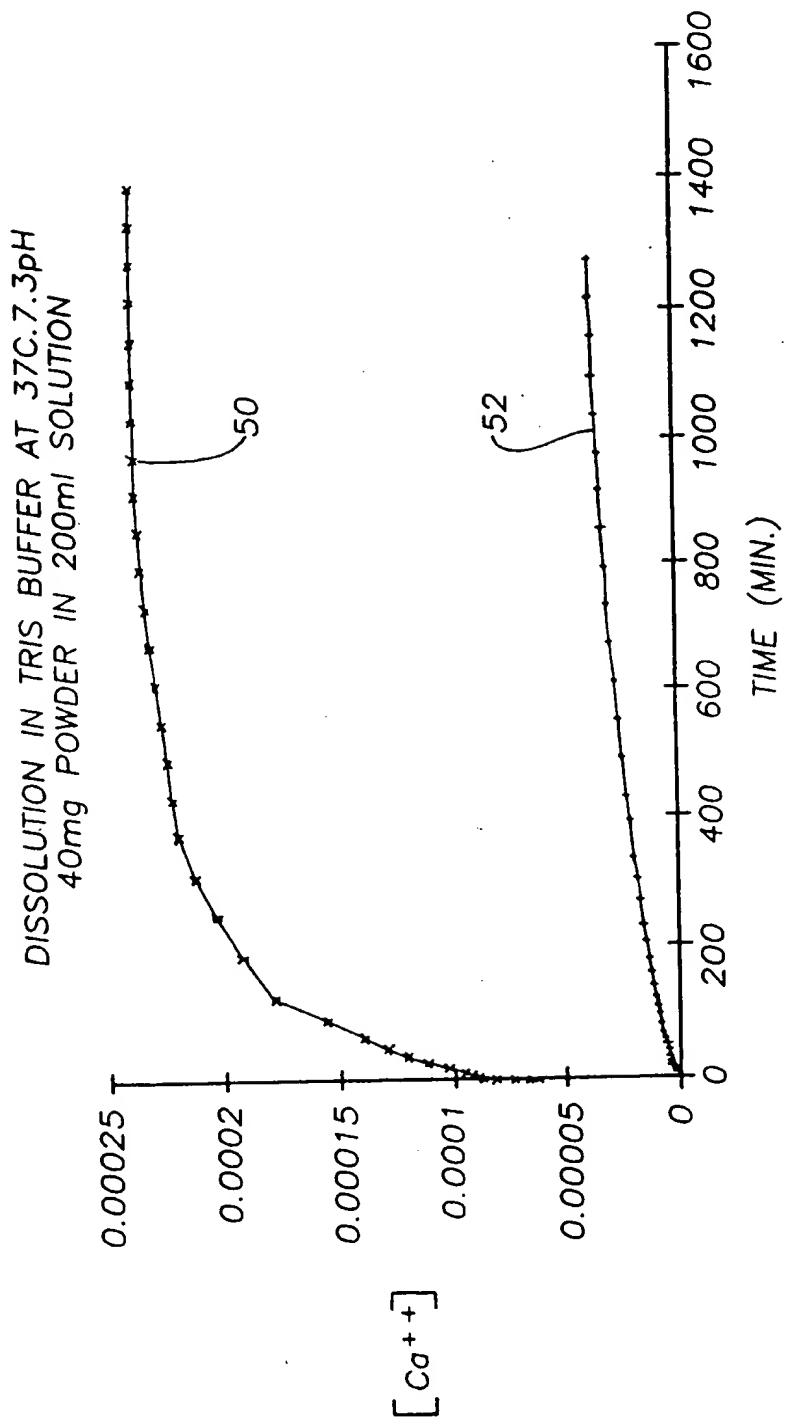


FIG. 3

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## REACTIVE ACP

INTENSITY

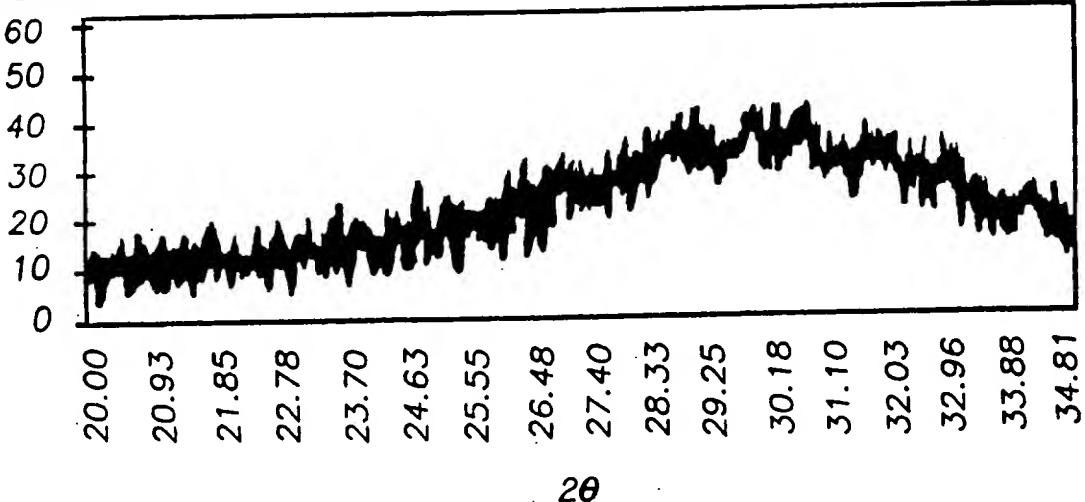
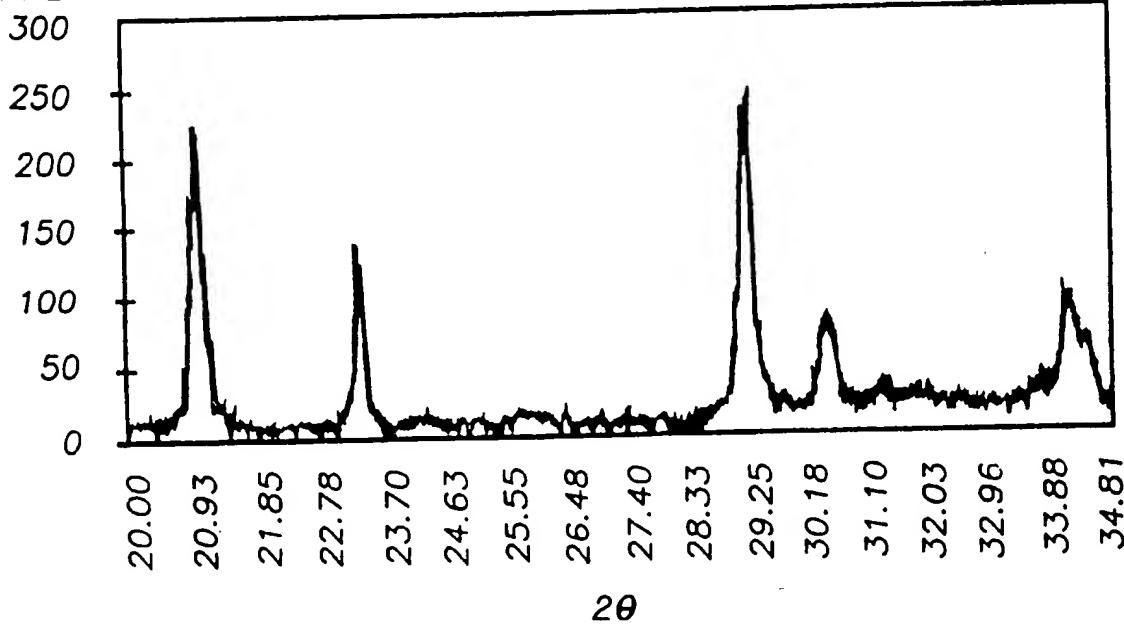


FIG. 4A

## DCDP

INTENSITY



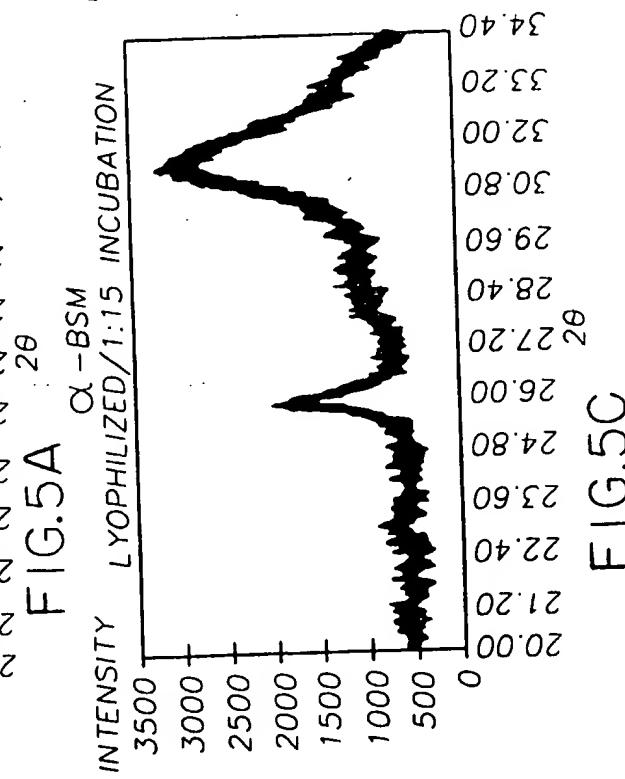
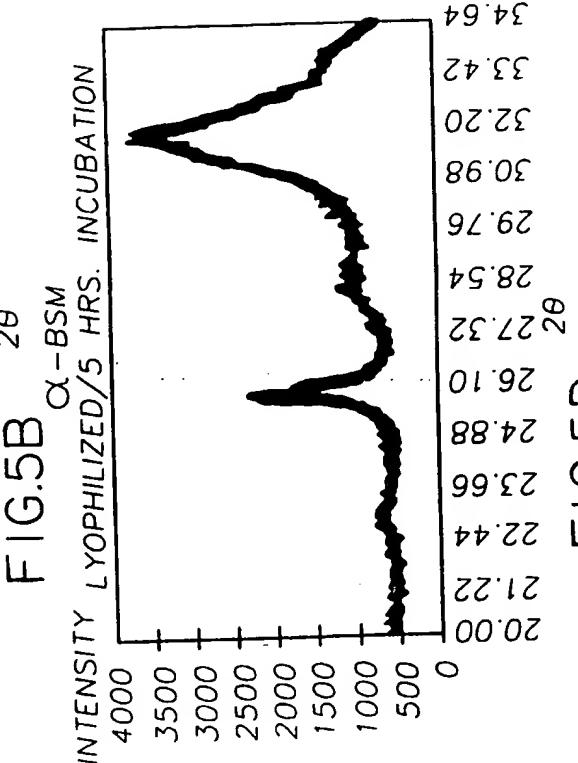
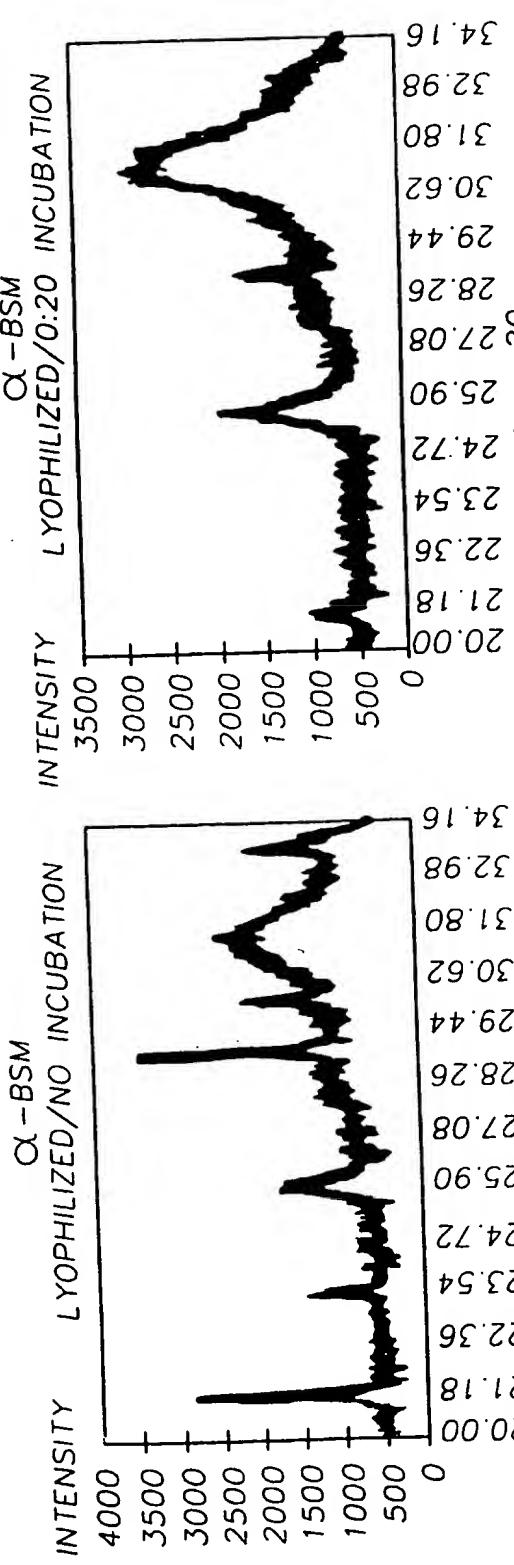
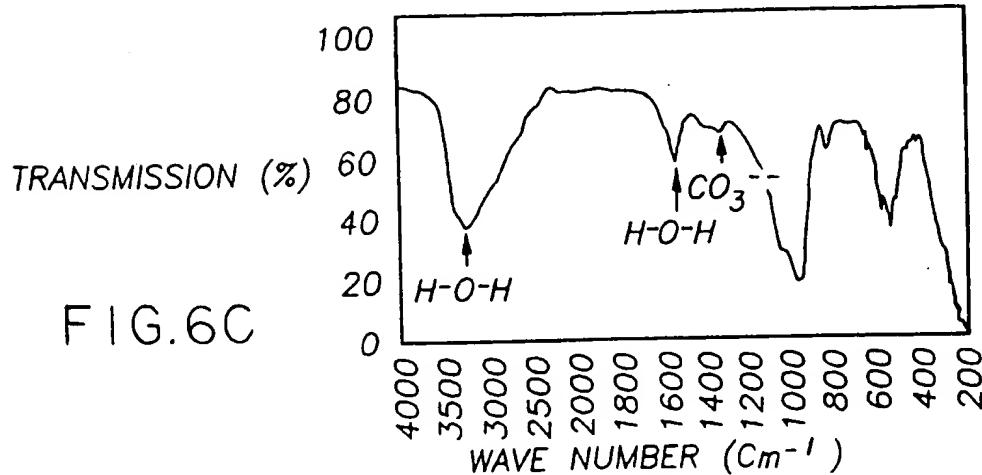
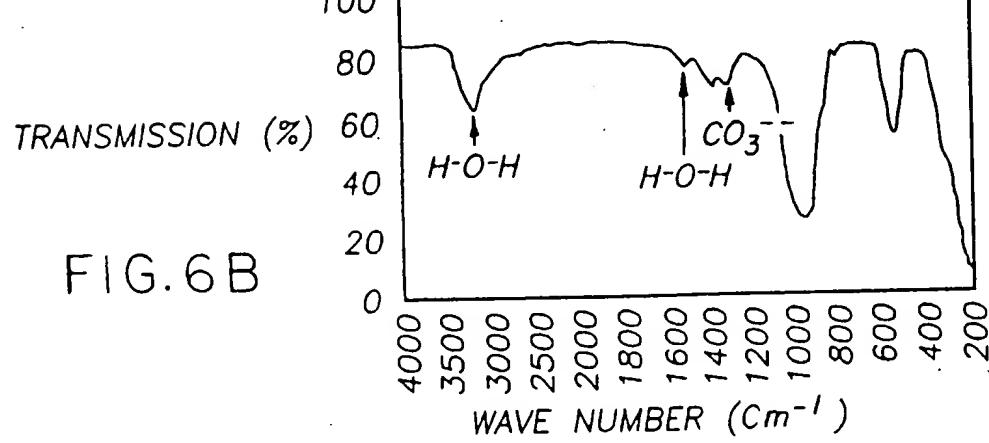
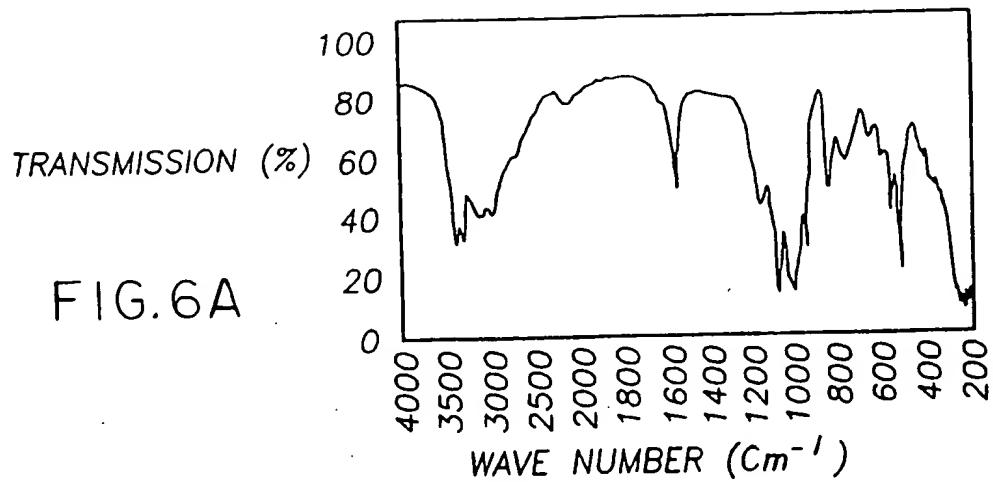


FIG. 5D

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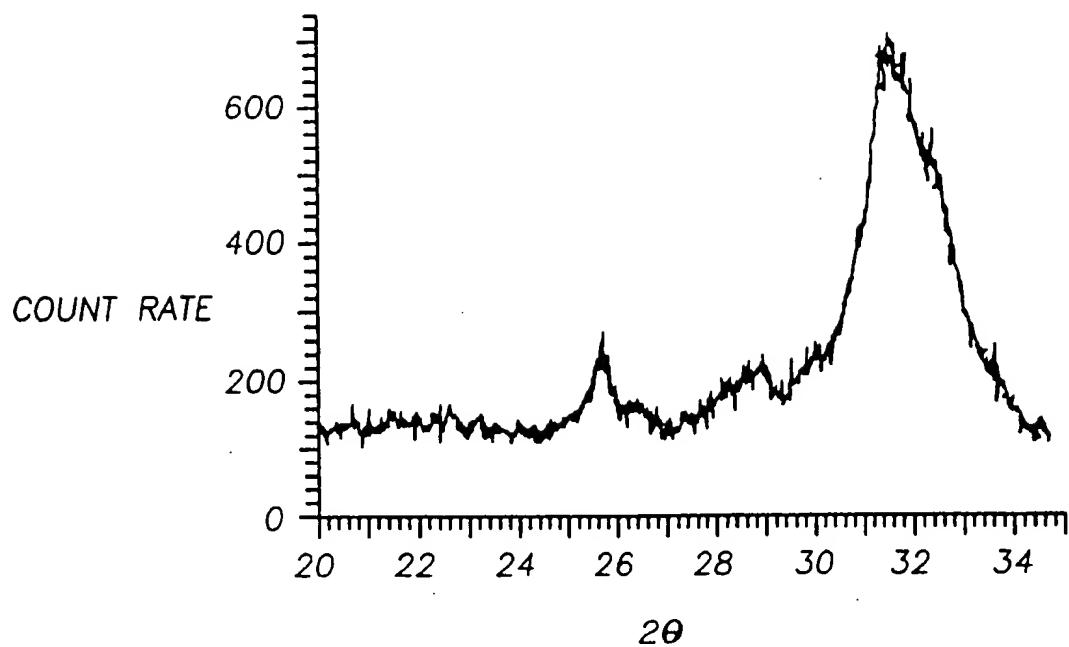


FIG. 7

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FIG. 8

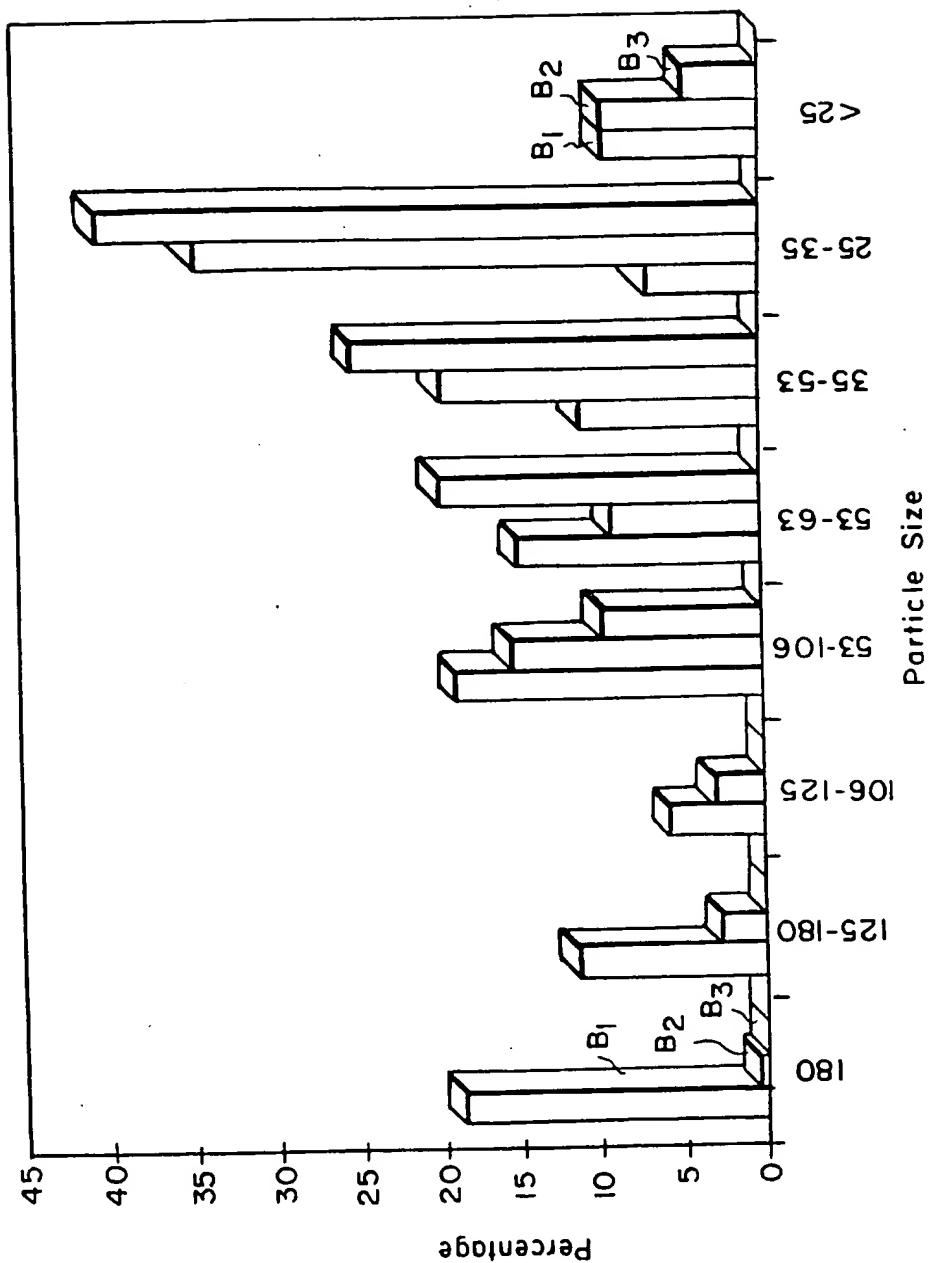




FIG.9A



FIG.9B



FIG. 10

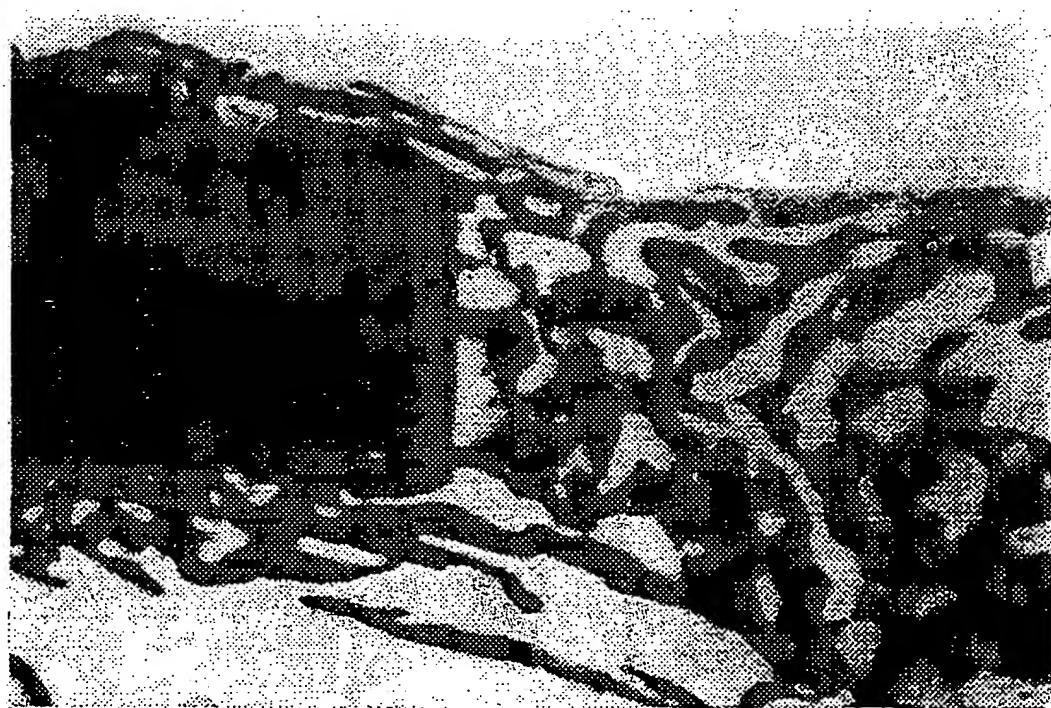
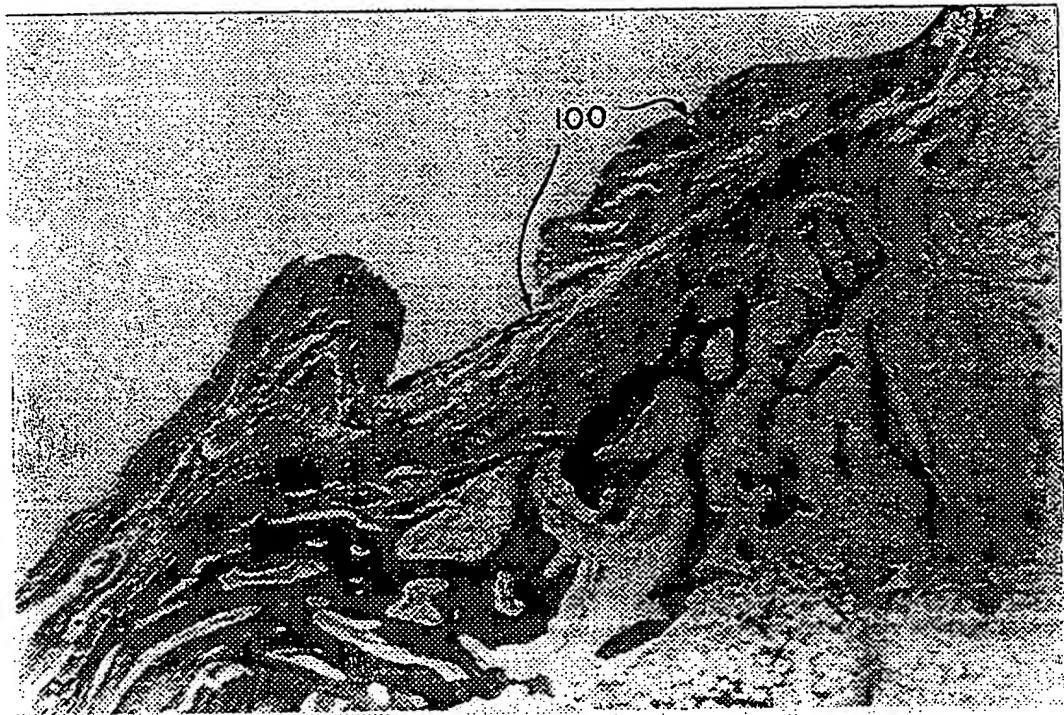


FIG. 11



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FIG. 12A

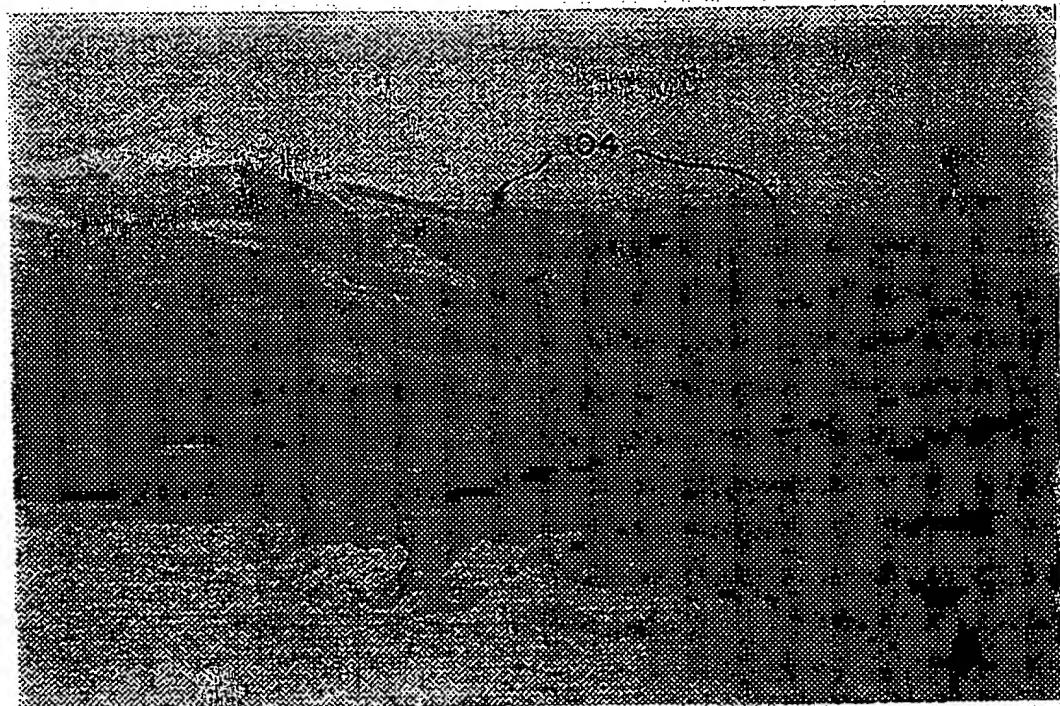
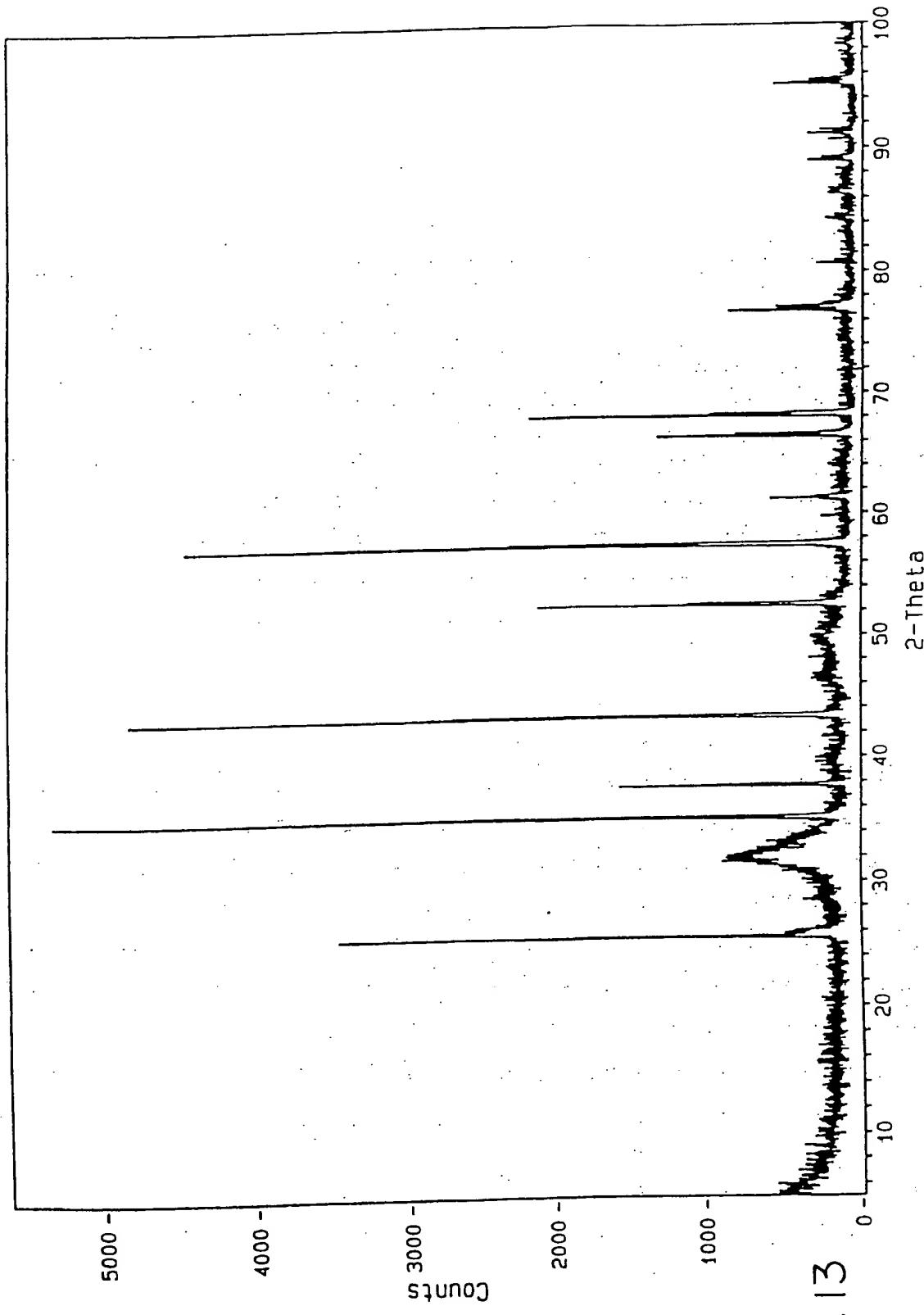


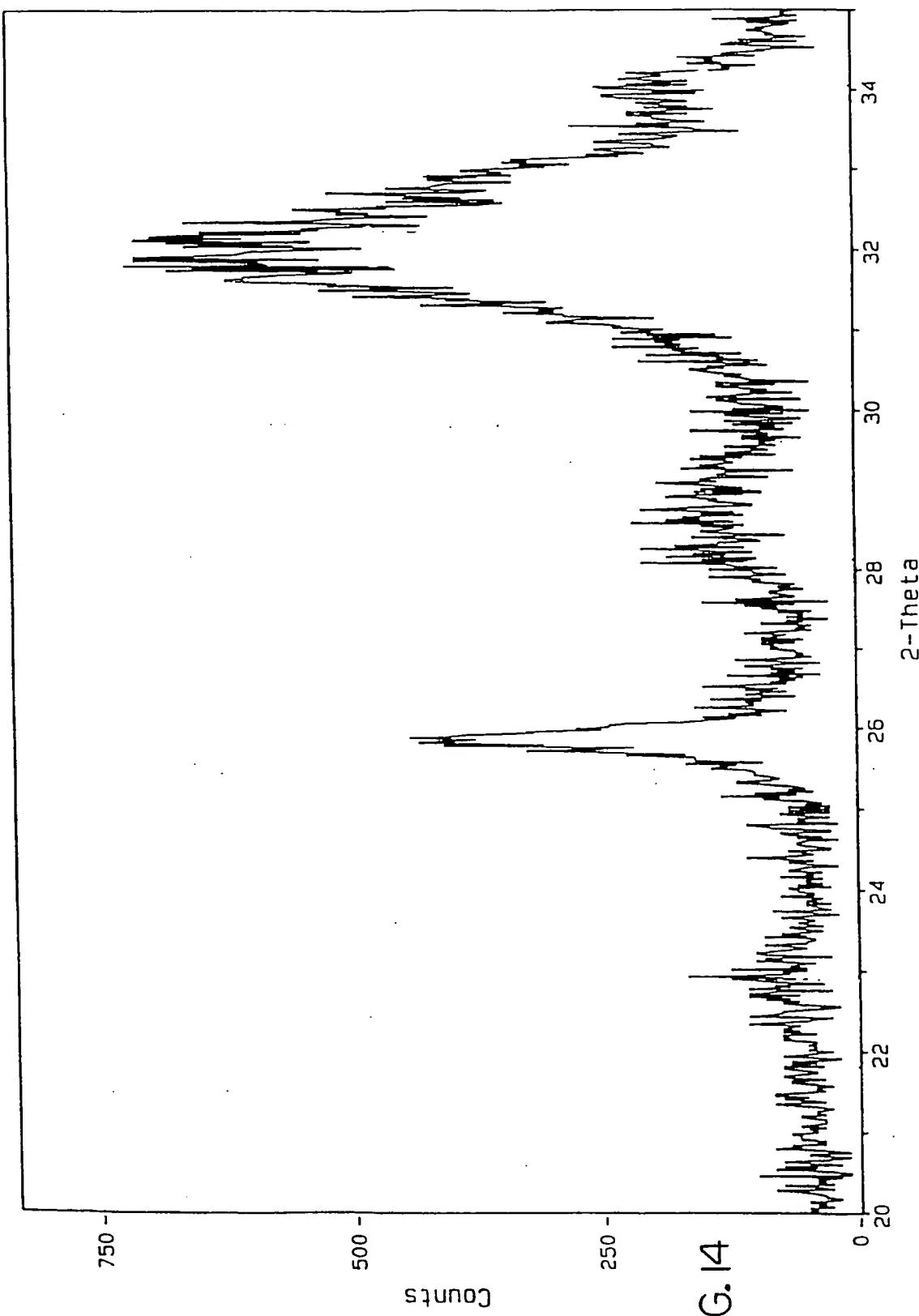
FIG. 12B

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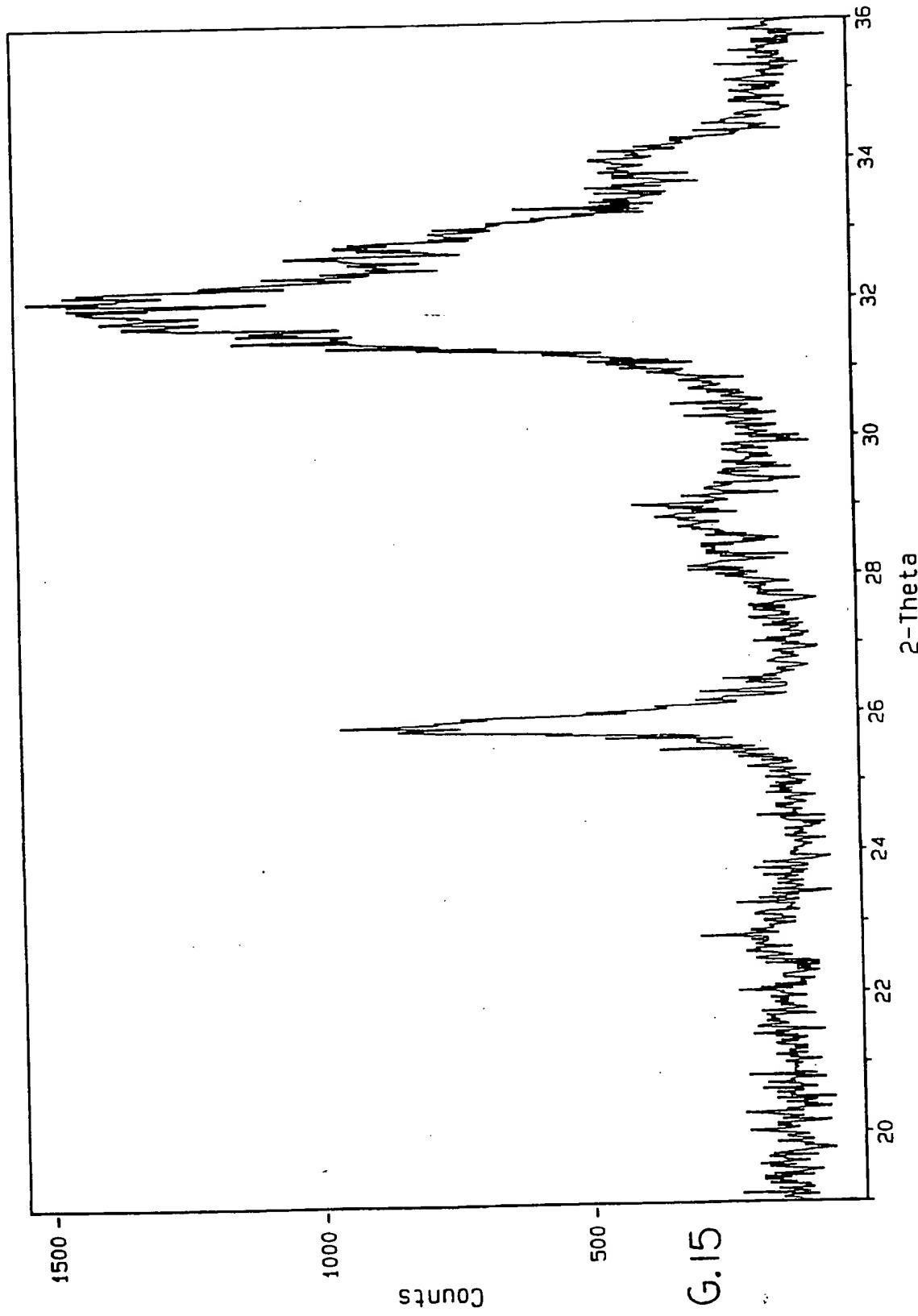


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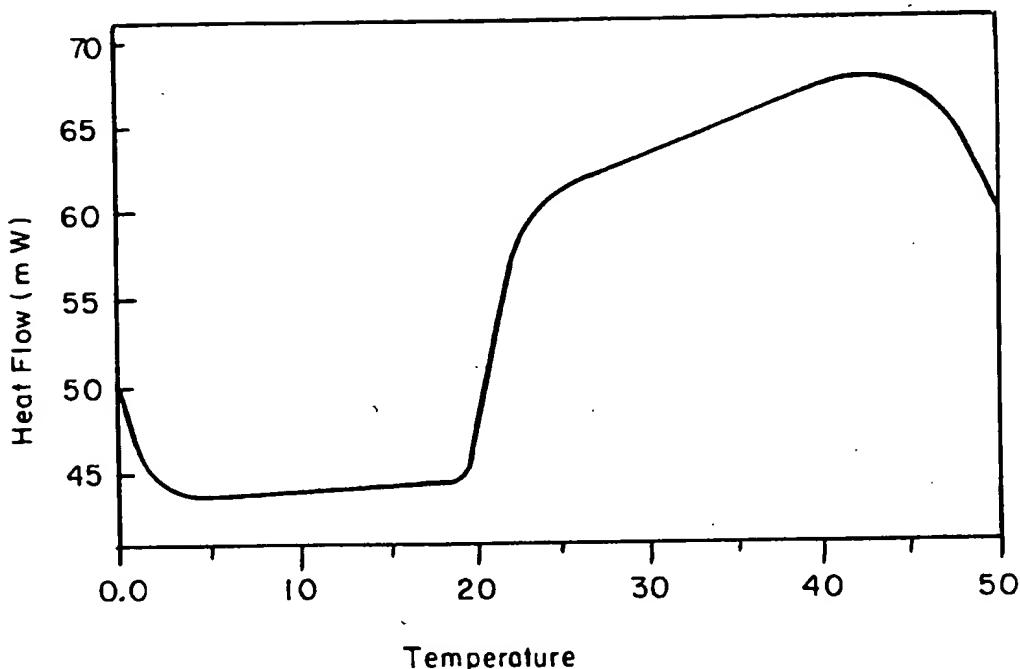
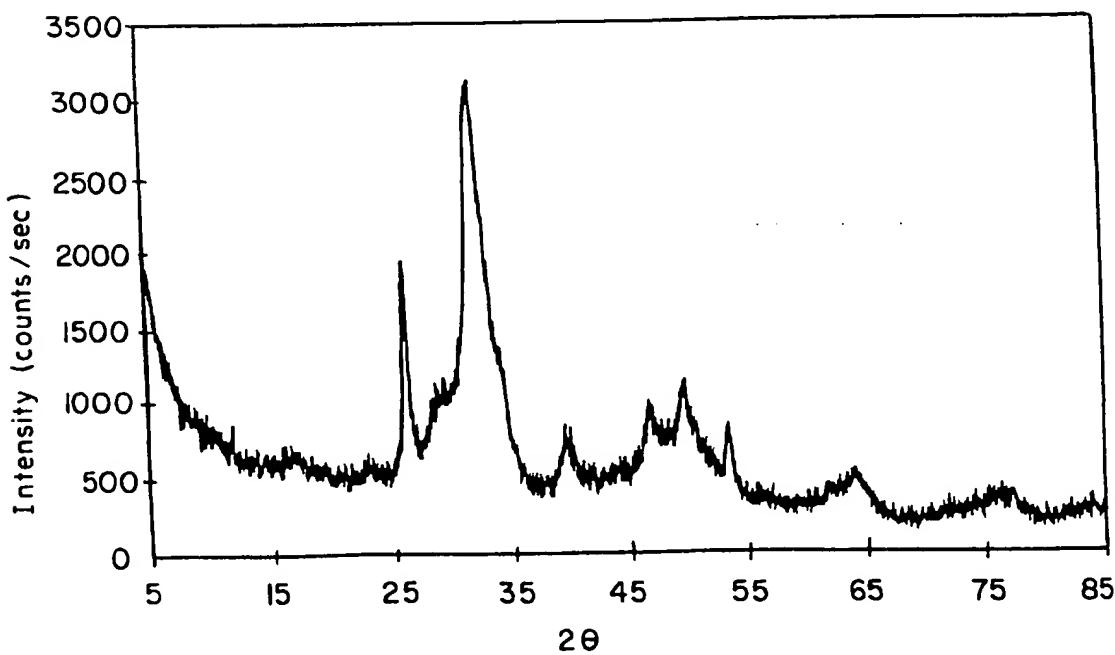


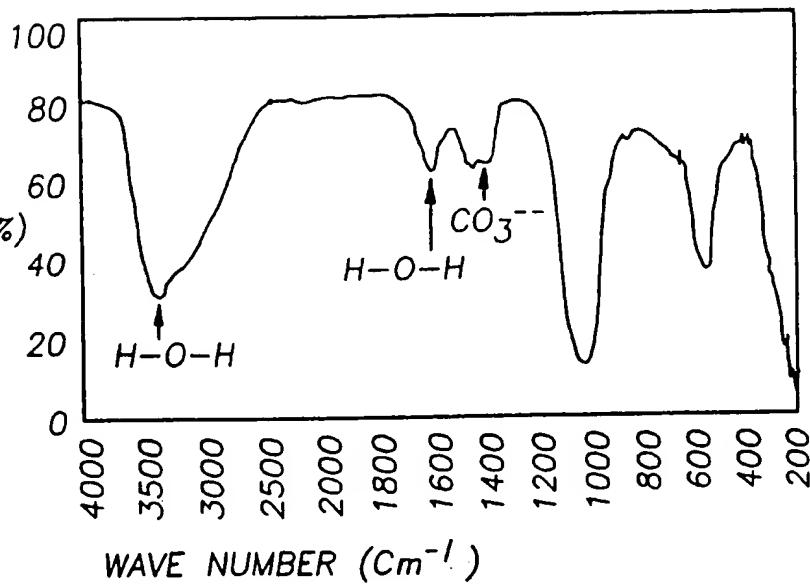
FIG. 16



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TRANSMISSION (%)

FIG. 17A



TRANSMISSION (%)

FIG. 17B

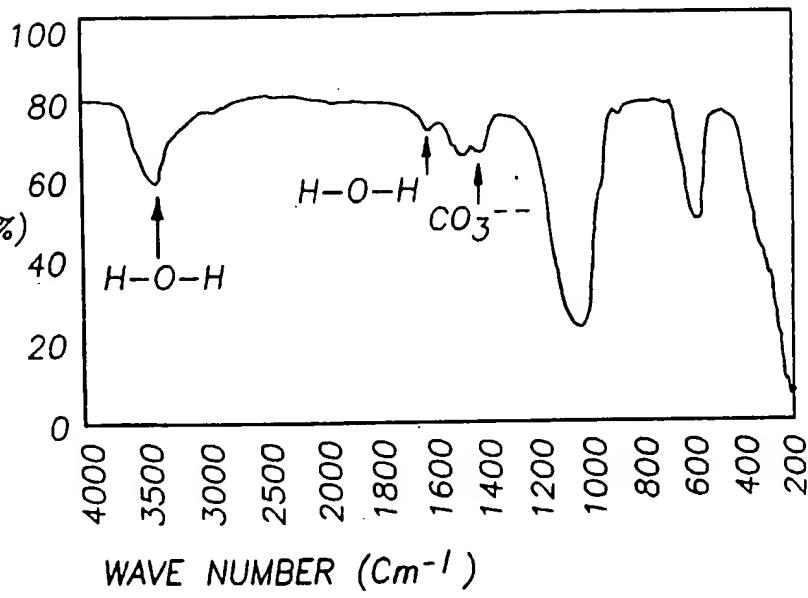




FIG. 19A

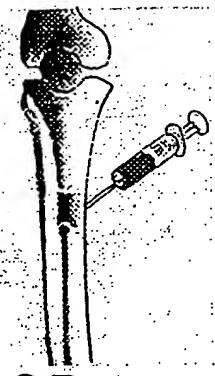


FIG.19B

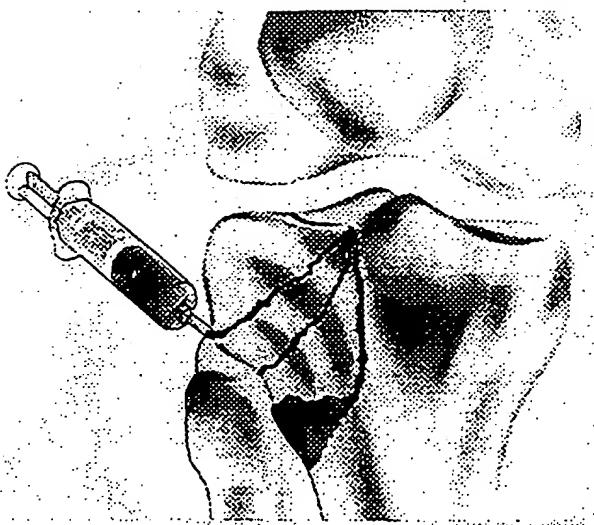


FIG. 20



FIG.21A

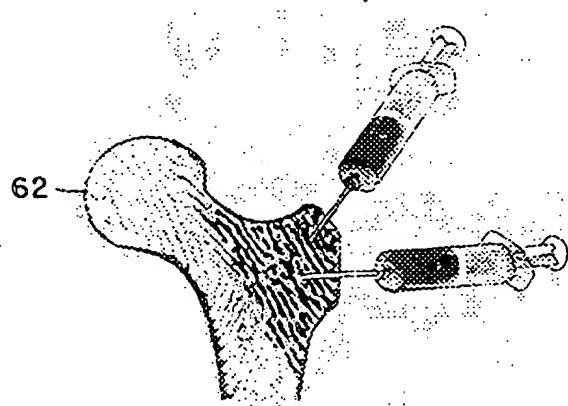


FIG. 21B

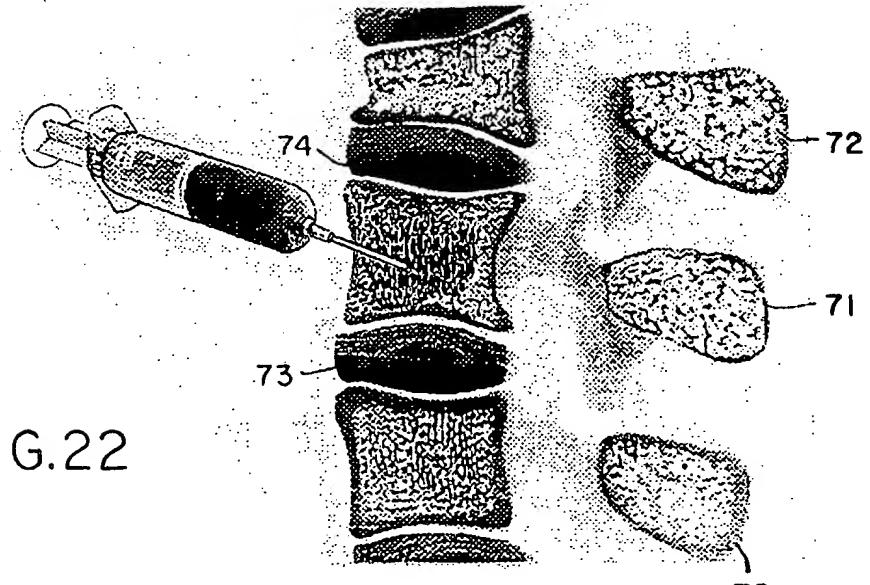


FIG.22

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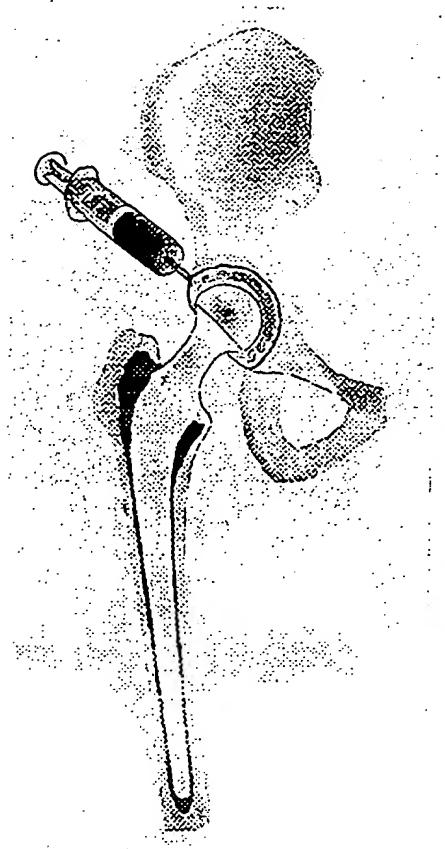


FIG. 23

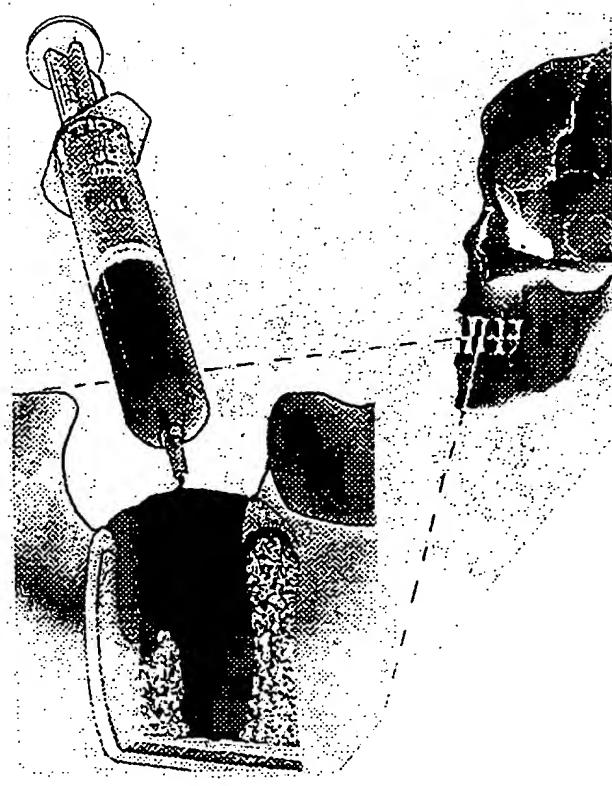


FIG. 24

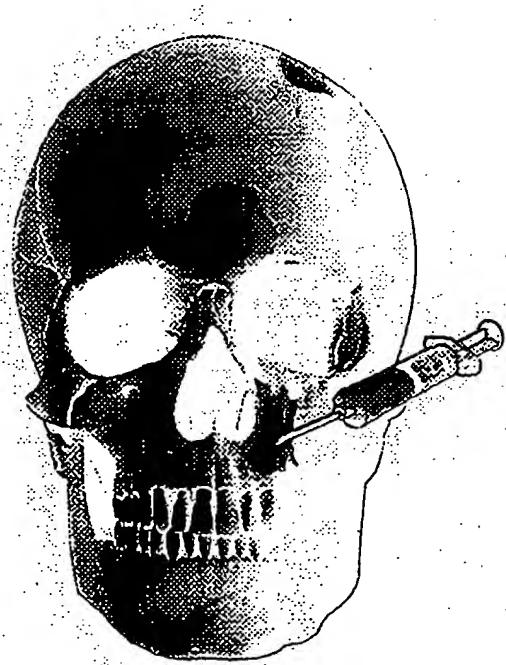


FIG. 25

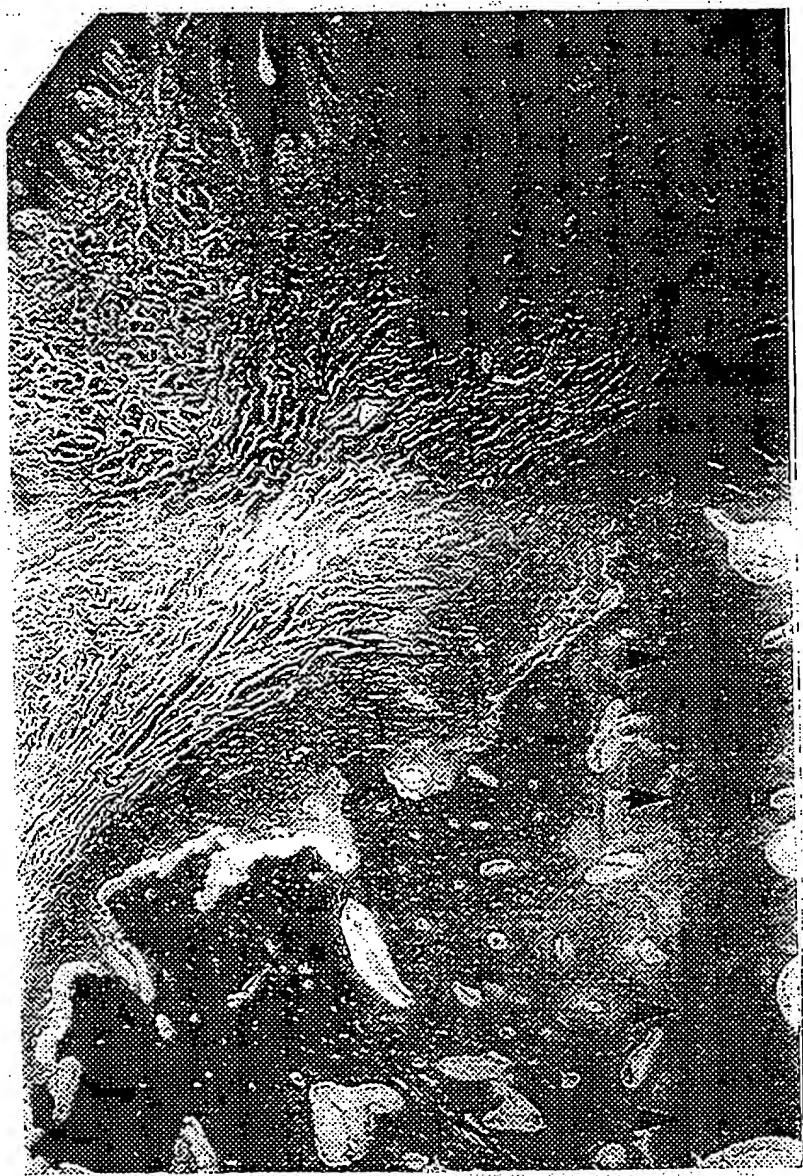


FIG. 26

FIGURE 27 FIGURE 28A FIGURE 28B

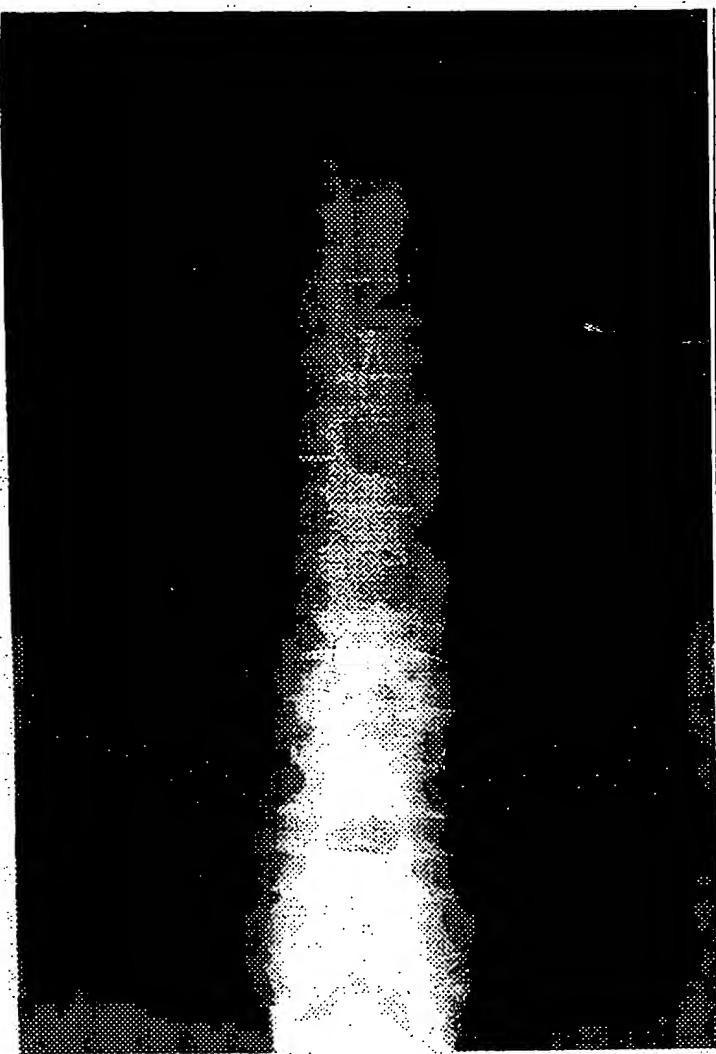


FIG.27

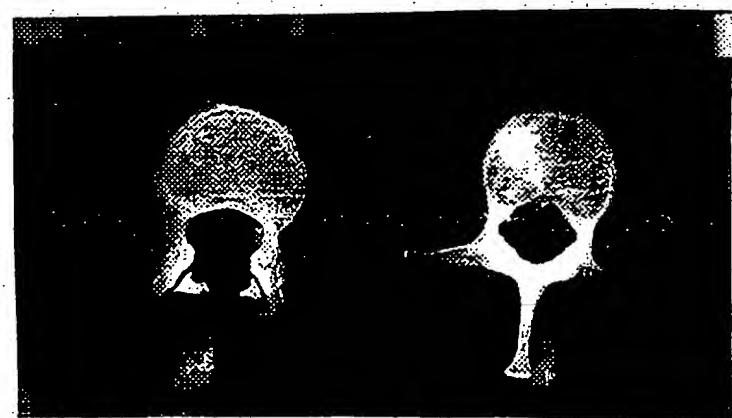


FIG.28A      FIG.28B  
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